SONY

FM/AM CD Clock Radio

Operating Instructions

ICF-CD3iP

DREAM MACHINE





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Printed in China

http://www.sony.net/



4-115-539-**45**(1)

To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

To reduce the risk of fire, do not cover the ventilation of the apparatus with newspapers, tablecloths, curtains, etc. And do not place lighted candles on the apparatus.

To reduce the risk of fire or electric shock, do not expose this apparatus to dripping or splashing, and do not place objects filled with liquids, such as vases, on the apparatus.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

As the main plug is used to disconnect the unit from the mains, connect the unit to an easily accessible AC outlet. Should you notice an abnormality in the unit, disconnect the main plug from the AC outlet immediately.

Notice for customers: the following information is only applicable to equipment sold in countries applying EU directives

Corporation, 1-7-1 Konan, Minato-ku, Tokyo, 108-0075 Japan, The Authorized Representative for EMC and product safety is Sony Deutschland GmbH, Hedelfinger Strasse 61, 70327 Stuttgart, Germany. For any service or guarantee matters, please refer to the addresses given in separate service or guarantee document



WARNING

- Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.
- Replace the battery for the clock backup with a Sony CR2032 lithium battery, and the battery for the remote commander with a Sony CR2025 lithium battery. Use of another battery may present a risk of fire or explosion.
- Battery may explode if mistreated. Do not recharge, disassemble or dispose of in fire.
- Do not expose the batteries (battery pack or batteries installed) to excessive heat such as sunshine, fire or the like for a long time. • Dispose of used battery promptly. Keep away

"CAUTION-CLASS 1M INVISIBLE LASER INTERLOCKS DEFEATED DO NOT VIEW

DIRECTLY WITH OPTICAL INSTRUMENTS"

Features

- Brightness control (High/Mid/Low)
- Supplied audio cable for digital music players
- Built-in CD player with CD-R/RW playback
- FM/AM 2-band digital tuner
- 30 Station Presets (20 FM, 10 AM)
- Automatic Time/Daylight Saving Time Setting
- No Power No Problem Alarm System
- Extendable Snooze time from 10 to 60 min

Precautions

- Play the unit on the power source specified in "Specifications".
- To disconnect the AC power cord (mains lead), pull it out by the plug, not the cord.
- The unit is not disconnected from the AC power source (mains) as long as it is connected to the wall outlet, even if the player itself has been turned off.
- The nameplate and important information concerning safety are located on the bottom exterior.
- Since a strong magnet is used for the speaker, keep personal credit cards using magnetic coding or spring-wound watches away from the unit to prevent possible damage from the magnet.
- Do not leave the unit in a location near a heat source such as a radiator or airduct, or in a place subject to direct sunlight, excessive dust, mechanical vibration, or shock.
- Allow adequate air circulation to prevent internal heat build-up. Do not place the unit on a surface (a rug, a blanket, etc.) or near materials (a curtain) which might block the ventilation holes.
- Should any solid object or liquid fall into the unit, unplug the unit and have it checked by qualified personnel before operating it any further

- To clean the casing, use a soft cloth dampened with a mild detergent solution.
 - Never touch the wire of the external FM aerial during a thunderstorm. Furthermore, mmediately disconnect the AC power cord from the radio.

NOTES ON LITHIUM BATTERY

- Wipe the battery with a dry cloth to assure a good contact
- Be sure to observe the correct polarity when installing the battery.
- Do not hold the battery with metallic tweezers, otherwise a short-circuit may occur.



Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems)

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the product.



Disposal of waste batteries (applicable in the T Union and other European countries with separate collection systems)

This symbol on the battery or on the packaging indicates that the battery provided with this product shall not be treated as household waste On certain batteries this symbol might be used in combination with a chemical symbol. The chemical symbols for mercury (Hg) or lead (Pb) are added if the battery contains more than 0.0005% mercury or 0.004% lead.

By ensuring these batteries are disposed of correctly, you will help prevent potentially negative consequences for the environment and human health which could otherwise be caused by inappropriate waste handling of the battery. The recycling of the materials will help to conserve natural resources.

In case of products that for safety, performance or data integrity reasons require a permanent connection with an incorporated battery, this battery should be replaced by qualified service

To ensure that the battery will be treated properly, hand over the product at end-of-life to the applicable collection point for the recycling of electrical and electronic equipment.

For all other batteries, please view the section on how to remove the battery from the product safely. Hand the battery over to the applicable collection point for the recycling of waste

For more detailed information about recycling of this product or battery, please contact your local Civic Office, your household waste disposal service or the shop where you purchased the

If you have any questions or problems concerning

Troubleshooting

Should any problem persist after you have made the following checks, consult your nearest Sony

The clock flashes "0:00" due to a power

• The battery is low. Replace the battery. Remove the old battery and install a new one. The CD, radio, iPod or buzzer alarm does not sound at the preset alarm time

• Check that "ALARM A" or "ALARM B" is properly displayed.

The CD, radio or iPod alarm is activated but no sound comes on at the preset alarm time. • Has **VOLUME** been adjusted?

The CD player does not operate

• Did you close the CD compartment lid?

• Did you insert the disc correctly? The disc should be inserted with the label side

the center out.

Adjust the VOLUME.

automatically.

condensation to evaporate

The iPod cannot be charged.

There is no sound from the iPod.

• Make sure the iPod is securely connected

• Make sure the iPod is securely connected

Make sure the iPod is securely connected

Make sure the clock is set correctly.

Specifications

Compact disc digital audio system

pick-up block with 7 mm aperture.)

CD player section

Laser diode properties

Number of channels

Frequency response

Wow and flutter

iPod section

Radio section

Frequency range

DC out: 5V

Band

FM

AM

General

Time display

24-hour system

Power output

Power requirements

230 V AC, 50 Hz

Dimensions

supply unit

Supplied accessorie

AM loop aerial (1)

without notice.

vou use it.

*

iPod nano

5th generation (video camera)

Remote commander (1)

Audio connecting cable (1)

20 - 20 000 Hz +1/-2 dB

Below measurable limit

MAX: 500mA (AC only)

Emission duration: Contin

The iPod cannot be operated with this unit.

When daylight saving time begins, the clock

does not employ the daylight saving time

Press and hold CLOCK and BRIGHTNESS/

seconds to employ the DST function.

TIME ZONE simultaneously for at least two

Laser output: Less than 44.6 µW(This output is

the value measurement at a distance of 200 mm

Frequency Channel step

87.5 – 108 MHz 0.05 MHz

531 – 1 611 kHz 9 kHz

Approx. 3.8 cm (1 $^{1}/_{2}$ inches) dia. 20 Ω

AUDIO IN jack (ø 3.5 mm stereo minijack)

1 W + 1 W (at 10% harmonic distortion)

Approx. $145 \times 156.8 \times 115.8 \text{ mm (w/h/d)}$

Approx. 1.3 kg (2 lb 13 oz) including power

Universal dock adapter for iPhone (1)

Universal dock adapter for iPhone 3G (1)

Compatible iPod models

The compatible iPod models are as follows.

Update your iPod to use the latest software before

Design and specifications are subject to change

 $(5^{3}/_{4} \times 6^{1}/_{4} \times 4^{5}/_{8})$ inches) not including

projecting parts and controls

For clock back up: 3 VDC one CR2032 battery

530 – 1 610 kHz 10 kHz

from the objective lens surface on the optical

- Dusty or defective disc Clean the disc with an optional cleaning cloth. Wipe the disc from
- Take out the CD and leave the CD compartment open for about an hour to allow

iPod nano 3rd generation (video)

iPod















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- In these Operating Instructions, "iPod" is used as a general reference for the iPod functions on the iPod and iPhone, unless otherwise specified by the text or illustrations.
- The connector of the unit is for sole use for iPod. When you use devices that do not match with the connector, connect to the **AUDIO IN** terminal of this unit with the supplied audio connecting cable.
- Sony cannot accept responsibility in the event that data recorded to iPod is lost or damaged when using an iPod connected to this unit.

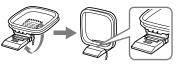
Connecting the aerial

To connect the AM loop aerial

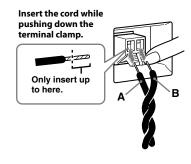
The shape and the length of the aerial is designed to receive AM signals. Do not dismantle or roll up

1 Remove only the loop part from the

- plastic stand **2** Set up the AM loop aerial.



3 Connect the cords to the AM aerial terminals Cord (A) or cord (B) can be connected to either terminal



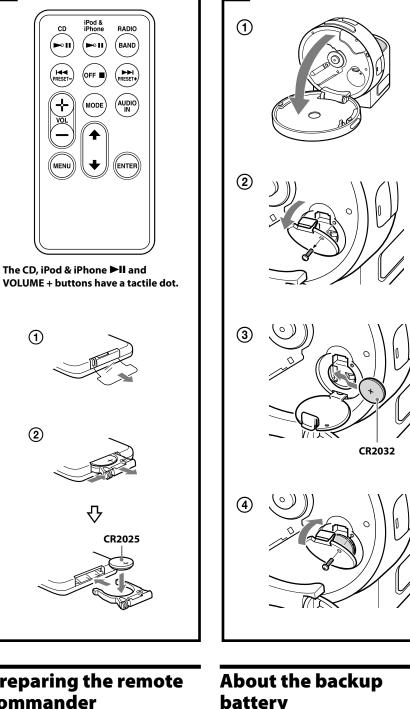
4 Make sure the AM loop aerial is connected firmly by pulling softly.

Adjusting the AM loop aerial

Find a place and an orientation that provide good Do not place the AM loop aerial near the unit

Adjust the direction of the AM loop aerial for best AM broadcast sound.

or other AV equipment, as noise may result.



Preparing the remote commander Before using the card remote commander for the

(► II) (BAND)

MODE AUDIO

PRESET→ OFF ■ PRESET→

MENU ENTER

The CD, iPod & iPhone ►II and

(+)

VOL

first time, remove the insulation film. (See Fig. A - (1)

公

CR2025

When to replace the battery

With normal use, the battery (CR2025) should last for about six months. When the remote mmander no longer operates the unit, replace the battery with a new one. (See Fig. A-2)

- Do not charge the battery.
- When you are not going to use the remote commander for a long time, remove the battery to avoid any damage caused by leakage and

To keep good time, this unit contains one CR2032 battery inside of the unit as a backup power The battery keeps the clock operating in the event

of a power interruption Note for customers in Europe

The clock is preset at the factory, and its memory is powered by the preinstalled Sony CR2032 battery. If the "0:00" appears in the display when the unit is connected to AC outlet for the first time, the battery may be weak. In this case, consult a Sony dealer. The preinstalled CR2032 battery is considered part of the product, and is covered by the warranty. You are required to show "Note for customers in

Europe" (in this instruction) to a Sony dealer in order to validate the warranty for this product. **Knowing when to replace the**

When the battery becomes weak, "♥¬" appears in the display.

If a power interruption occurs while the battery is weak, the current time and alarm will be initialized.

Replace the battery with a Sony CR2032 lithium battery. Use of another battery may cause a fire or explosion.

battery

If "0:00" flashes in the display when the unit is connected to AC outlet for the first time, the battery may be weak. In this case, consult your

Replacing the battery

- 1 Open the CD compartment lid. (See Fig. **B**-(1))
- **2** Keep the AC plug connected to the AC outlet and use a screwdriver to remove the screw that secures the battery holder at the bottom of the unit. (See Fig. **B**-(2))

- **3** Push the exhausted battery out from the bottom of the battery holder and insert a new battery with the **•** side facing up. (See Fig. **B**-③)
- 4 Insert the battery holder back into the unit and secure it with the screw. (See Fig. **B**-**4**)
- 5 Press CD, iPod&iPhone, RADIO BAND, AUDIO IN or SNOOZE/DATE/SLEEP **OFF** to turn "off in the display.

If the time in the display is incorrect after the battery is changed (Reset)

Press the Reset button with a pointed device. The Reset button is in the small hole located in the battery compartment.

If you replace the battery, do not disconnect the plug from the AC outlet. Otherwise, the calendar, current time, alarm and station presets will be initialized.

Battery Warning

If the unit is to be left unplugged for a long time, remove the battery to avoid undue battery discharge and damage to the unit from battery

WARNING

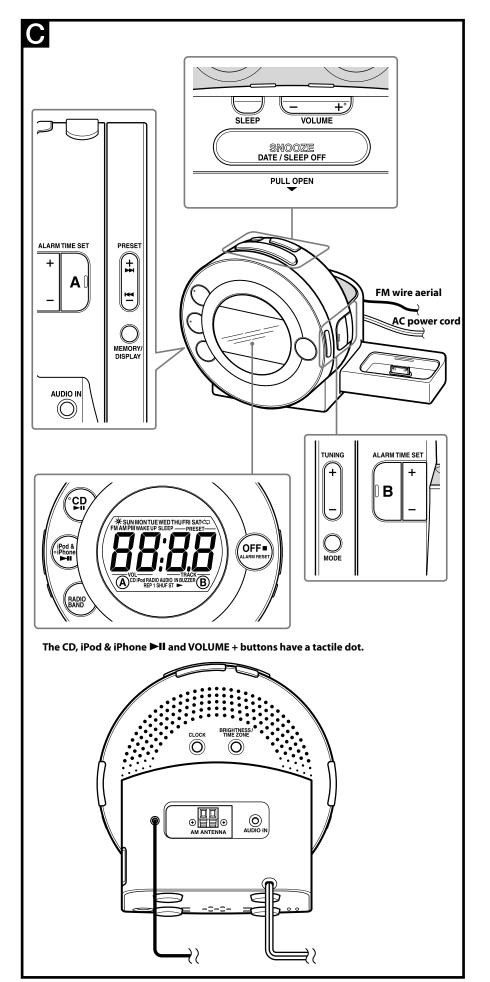
There is a danger of explosion if the battery is incorrectly replaced. Replace only with the same or equivalent type

nmended by the equipment manufacturer If the battery compartment lid comes off

The battery compartment lid is designed to come off when opened with excessive force. To put it back on, see the illustration



- 1 Insert the left hook of the lid into the left hole in the unit.
- **2** Insert the right hook into the right hole.
- **3** Confirm the lid is securely attached.



Setting the clock for the first time

This unit is preset to the current date and time at the factory, and is powered by the back up battery All vou need to do the first time is just plug it in and select your time zone.

- **1** Plug in the unit. The current CET (Central European Time
- appears in the display. 2 Press and hold BRIGHTNESS/TIME **ZONE** for at least 2 seconds.

Area number "1" flashes in the display

3 Press ALARM TIME SET + or repeatedly to select the number as

follows: Area number Time zone

	(default etting)	Central European Time/ Central European Summer Time
2		Eastern European Time/ Eastern European Summer Time
0)	Western European Time/ Western European

Press **BRIGHTNESS/TIME ZONE** to set.

Summer Time

Though the clock is correctly set at the factory, discrepancies may arise during transport or storage. If necessary, set the clock to the correct time by referring to "Setting the clock manually"

When daylight saving time (summer time) begins

This model automatically adjusts for daylight saving time (summer time).

"*" is displayed from the beginning of daylight saving time (summer time) and disappears at the end of the daylight saving time (summer time)

The summer time adjustment is based on GMT (Greenwich Mean Time).

Area number 0:

automatically.

- mer time) begins at: 1:00 AM on the final Sunday of March.
- Standard time begins at: 2:00 AM on the final Sunday of October.

Area number 1:

- Daylight saving time (summer time AM on the final Sunday of March.
- Standard time begins at: 3:00 AM on the final Sunday of October

Area number 2:

- Daylight saving time (summer time AM on the final Sunday of March.
- Standard time begins at: 4:00 AM on the final Sunday To cancel Automatic DST/Summer Time

adjustment during the daylight saving time (summer time) period The Automatic DST/Summer Time adjustmen

can be cancelled. Press and hold CLOCK and BRIGHTNESS/TIME **ZONE** at the same time while the clock is

'Auto OFF" appears in the display to show has been cancelled. The display returns to the

- The change timing of Automatic DST/Summer Time adjustment employed by the unit (see ircumstances and the law in each country region. In such a case, cancel the Automatic DST/Summer Time adjustment and set the DST display manually as necessary. Customers iving in a country/region that does not use the daylight saving time (summer time) must cancel Automatic DST/Summer Time djustment before using the unit.
- To activate Automatic DST/Summer Time adjustment again, press and hold **CLOCK** and **BRIGHTNESS/TIME ZONE** at the same time. 'Auto → ON" appears in the display to show that Automatic DST/Summer Time adjustmen has been activated. The display returns to the

Setting the clock manually

- 1 Plug in the unit.
- **2** Press and hold **CLOCK** for at least 2 The year starts to flash in the display.
- **3** Press ALARM TIME SET + or repeatedly to set the year.
- 4 Press CLOCK.
- 5 Repeat steps 3 and 4 to set the month, the day, hour, and minute, and then press CLOCK.

And the seconds start incrementing from zero.

• If you do not press a button for about 1 minute while setting the clock, the clock setting will be

- A calendar is installed in this unit. When the date is set, a day of the week is automatically displayed.
- SUN = Sunday, MON = Monday, TUE = Tuesday, WED = Wednesday,

THU = Thursday, FRI = Friday, SAT = Saturday To display the year and date

Press **SNOOZE/DATE/SLEEP OFF** once for the date, and within about 3 seconds press it again for

The display shows the date or year for about 3 seconds and then changes back to the current

Setting the brightness of the display

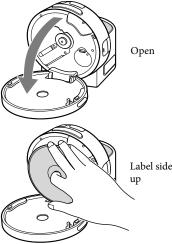
Three levels of brightness are available by pressing BRIGHTNESS/TIME ZONE.

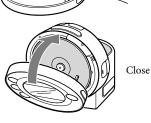
High (default) → Middle → Low

Playing a CD

An 8 cm (3-inch) CD can be played without an

1 Open the CD compartment lid and insert a disc. After placing the disc, close the lid.





- 2 Press CD ►II.
- "CD▶" appears in the display to indicate the CD is playing
- **3** Press **VOLUME** + or repeatedly to adjust the volume.

То	Press
Pause	CD ►II
Resume play after pause	CD ►II again
Cue to the beginning of the current track (AMS*)	! ◀◀ **
Cue to the next track (AMS*) >>! **
Go back at high speed	Hold down ◄ ◀
Go forward at high speed	Hold down ▶▶

(AMS*)	
Locate a succeeding track	▶▶ repeatedly**
(AMS*)	

**These operations are possible during both play

AMS = Automatic Music Sensor

copyright protection

This product is designed to play back discs that

copyright protection technologies are marketed

by some record companies. Please be aware that

among those discs, there are some that do not

conform to the CD standard and may not be

conform to the Compact Disc (CD) standard.

Recently, various music discs encoded with

technologies

playable by this product.

45

To handle compact discs

Locate a previous track

and pause

The frequency display is raised or lowered by a step of 0.1 MHz. (Example: Frequency 88.05 MHz

and select the AM or FM band.

2 Press **TUNING** + or – to tune in to a

3 Adjust the volume using **VOLUME +** or

About CD-Rs/CD-RWs -Preset tuning This unit is compatible with CD-Rs/CD-RWs but

I repeatedly**

You can preset 20 stations for FM and 10 stations playback capability may vary depending on the quality of the disc, the recording device and application software

Presetting a station **Music discs encoded with**

Handle the disc by its edge

Do not stick paper or

tape on the surface.

1 Follow steps 1 and 2 in "Manual tuning" to tune the frequency you wish to preset

2 Hold down MEMORY/DISPLAY for at least 2 seconds.

3 Press **PRESET** + or – to select the preset number, then press **MEMORY/DISPLAY**. The frequency is stored with the selected preset number.

Example: The following display appears when you preset FM 105.8 MHz to preset number 1 for FM.



The display shows the frequency for about 10 seconds, and then returns to the current time To preset another station, repeat these steps.

A DualDisc is a two sided disc product which If you try to store another station with the same mates DVD recorded material on one side with preset number, the previously stored station will digital audio material on the other side. However, since the audio material side does not conform to -Auto preset tuning the Compact Disc (CD) standard, playback on

Playback

Press MODE.

None

"REP 1"

"REP"

"SHUF"

in random order.

"REP SHUF"

in random order

Note on DualDiscs

this product is not guaranteed.

CD compartment, "00" flashes for about 5

You can play tracks repeatedly or in random

Each press changes the play mode as follows:

(normal play)

(single repeat)

(all repeat)

(shuffle play)

(shuffle repeat)

Display Indication Play Mode

A single track is played repeatedly.

All the tracks are played repeatedly.

All the tracks are played repeatedly

Playing the radio

1 Press **RADIO BAND** to turn on the radio

-Manual tuning

desired frequency.

is displayed as "88.0 MHz".)

All the tracks are played once

All the tracks are played once.

Various Modes of CD

- 1 Press **RADIO BAND** to turn on the radio and select the AM or FM band. • Discs with non-standard shapes (e.g., heart, **2** Press and hold **RADIO BAND** until square, star) cannot be played on this unit. Attempting to do so may damage the unit. Do "Auto" appears in the display.
- **3** Press MEMORY/DISPLAY. • If you press **CD >II** when there is no disc in the The unit automatically presets the available channels in order.

Tuning in to a station

- 1 Press RADIO BAND to turn on the radio and select the AM or FM band.
- **2** Press **PRESET** + or to select the desired preset number.
- **3** Adjust the volume using **VOLUME +** or

Changing the AM tuning interval The AM tuning interval differs depending on areas. Change the interval if necessar Press and hold **RADIO BAND, ALARM A** and **BRIGHTNESS/TIME ZONE** together for more

The AM tuning interval will be changed. Note that when the interval is changed, the AM preset stations will be cleared.

Improving the reception

Extend the FM wire aerial fully to Connect the supplied AM loop aerial to the unit. Rotate the aerial horizontally for optimum reception

If the FM broadcast is noisy, press **MODE** to turn off "ST" in the display. The radio becomes clearer although the sound becomes monaural.

Notes on radio reception

- Keep digital music players or mobile phones away from the AM loop aerial or the FM aerial, as this may lead to interference of reception.
- When you are listening to the radio with an iPhone connected to the unit, interference with radio reception may occur.
- When you are listening to the radio while charging an iPod, interference with radio reception may occur.

Playing an iPod

You can enjoy iPod audio by connecting to this unit. To use an iPod, refer to the user's guide of

- When inserting an iPod into the unit, be sure to use the universal dock adapter supplied with your iPod or commercially available from Apple Inc.
- If you are using an iPhone or iPhone 3G, attach the supplied universal dock adapter for iPhone or iPhone 3G before inserting into the
- The adapter number, (2) or (5), is shown on the bottom-rear of the supplied Universal Dock Adapters. (12) is for the iPhone, and (15) is for the iPhone 3G. Check the adapter number before
- The connector of the unit is exclusively for use with iPod. When you use a device that does not match the connector, connect it to the **AUDIO IN** terminal of this unit with the supplied audio connecting cable.
- Sony cannot accept responsibility in the event that data recorded on an iPod is lost or damaged when using an iPod connected to this
- For details of environmental conditions for operating your iPod, check the website of Apple
- **1** Push the iPod lid to open the iPod connector.
- **2** Attach the correct universal dock adapter to the connector of the unit, and place the iPod/iPhone to the connector. 3 Press iPod & iPhone ►II.
- The iPod begins to play automaticall You can operate the connected iPod by this unit or the iPod buttons.
- **4** Adjust the volume using **VOLUME** + or

Press Turn off the iPod **OFF**, or press and hold iPod & Pause playback iPod & iPhone press it again. Go to the next track **▶**▶|

Go back to the previous track	 ◀◀*
Locate a point while listening to the sound	►► (forward) or ►► (backward) while playing and hold it until you find the point.
Locate a point while observing the display	►► (forward) or ►► (backward) in pause and hold it until you find the point.
Go back to the previous menu	MENU**
Select a menu item or a	↑ / ▼ **

During playback, this operation goes back to the beginning of the current track. To go back to the previous track, press twice. ** These operations are available only when using

Execute the selected menu ENTER**

the supplied remote commander.

track for playback

or begin playback

- When placing or removing the iPod, hold the iPod at the same angle as that of the connector on this unit and do not twist or bend the iPod to prevent connector damage • Do not carry the unit with an iPod set on the
- connector. Doing so may cause a malfunction • When placing or removing the iPod, brace the
- unit with one hand and take care not to press the controls of the iPod by mistake. Before disconnecting the iPod, pause playback.

To use the unit as a battery charger

You can use the unit as a battery charger The charging begins when the iPod is placed on The charging status appears in the iPod display.

- On copyrights • iPod is a trademark of Apple Inc., registered in the U.S. and other count
- iPhone is trademark of Apple Inc. • All other trademarks and registered trademarks are of their respective holders. In this manual, [™] and [®] marks are not specified.

Setting the alarm

This CD clock radio is equipped with 4 alarm modes—CD, iPod, radio and buzzer. Before setting the alarm, make sure to set the clock (see Setting the clock for the first time").

To Set the alarm

- 1 Press and hold ALARM TIME SET A or **B** for at least 2 seconds. "WAKE UP" appears and the hour flashes in
- 2 Press ALARM TIME SET + or repeatedly until the desired hour appears. To set the hour rapidly, hold down ${\bf ALARM}$ TIME SET + or -.
- 3 Press ALARM TIME SET A or B The minute flashes
- **4** Repeat step **2** to set the minute. 5 Press ALARM TIME SET A or B.
- The days of the week blink

Repeat step 2 to set the days of the week.
You can select the days from the following
three options:
Every day: SUN MON TUE WED THU FRI
SAT
Week day: MON TUE WED THU FRI
Week end: SUN SAT
Press ALARM TIME SET A or B.

The alarm mode setting is entered

- **8** Press ALARM TIME SET + or repeatedly until the desired alarm mode
- You can choose one mode among "CD", "iPod", "RADIO" and "BUZZER". Set the
- alarm mode as follows: - CD: see "A Setting the CD alarm".
- iPod: see "B Setting the iPod alarm". RADIO: see "C Setting the radio alarm".
 BUZZER: see "D Setting the buzzer alarm".

A Setting the CD alarm

For the CD alarm, the track you specified as the wake-up track is played first. (If the CD play mode is set to "SHUFFLE" or "SHUFFLE REP", all the tracks will be played in random order.) **1** Perform steps **1** to **8** in "To set the

- **2** Press **ALARM TIME SET A** or **B** to select "CD" alarm mode. "VOL" and "TRCK" appear in the display.
- **3** Press **ALARM TIME SET +** or **-** to adjust 4 Press ALARM TIME SET A or B
- Track number flashe **5** Press **ALARM TIME SET +** or **-** to select
- the desired track number. 6 Press ALARM TIME SET A or B The setting is entered. When "A" or "B" does not appear in the display, press **ALARM TIME SET A** or **B** again. The CD will play at the set

alarm".

If the CD alarm does not operate because a disc error occurred, there is no disc, or the CD compartment lid is open, the buzzer alarm will **B** Setting the iPod alarm

1 Perform steps 1 to 8 in "To set the For details, see the user's guide of your iPod.

- alarm". 2 Press ALARM TIME SET A or B to select
- "iPod" alarm mode. "VOL" appears in the display. **3** Press **ALARM TIME SET +** or **-** to adjust
- the volume 4 Press ALARM TIME SET A or B. The setting is entered. When "A" or "B" does

not appear with "iPod" in the display, press ALARM TIME SET A or B again. The iPod will sound at the set time.

- When using iPod touch/iPhone • To use music stored in an iPod touch/iPhone to wake up, put the iPod touch/iPhone to the unit first, follow the steps above to set alarm time,
 - and then select the music function. • If you set the iPod alarm while iPod touch/ iPhone music is playing, and then turn the unit power off, when the alarm time comes on, the
 - alarm music will start • Even if the iPod alarm setting is complete, if you turn the iPod touch/iPhone power off before the unit, the iPod alarm will not work

C Setting the radio alarm

- **1** Perform steps **1** to **8** in "To set the 2 Press ALARM TIME SET A or B to select
- "RADIO" alarm mode. "VOL" and "PRESET" appears in the display. **3** Press **ALARM TIME SET +** or **-** to adjust
- the volume 4 Press ALARM TIME SET A or B Band ("FM" or "AM") flashe
- **5** Press **ALARM TIME SET +** or **-** to select the desired band.
- -" is the last station received. **6** Press ALARM TIME SET A or B Preset number flashes

7 Press ALARM TIME SET + or - to select the desired preset number. The setting is entered. When "A" or "B" does not appear with "RADIO" in the display, press ALARM TIME SET A or B again.

The setting is entered. When "A" or "B" does

not appear in the display, press ALARM TIME

1 Perform steps 1 to 8 in "To set the

The buzzer will sound at the set time

The volume cannot be set for the buzzer alarm

Press **ALARM/TIME SET +** or **-**. The setting will

Press and hold **ALARM/TIME SET +** more than

seconds to move the alarm time backwards.

When you release the button, the changed time

will be displayed for 2 seconds. To change the

within these 2 seconds, otherwise the setting

alarm time again, press ALARM/TIME SET + or -

and hold ALARM/TIME SET - more than

2 seconds to move the alarm time forwards. Press

"BUZZER" alarm mode

To confirm an alarm setting

To change an alarm setting

change will be fixed as displayed.

on again after about 10 minutes.

within 3 seconds.

To stop the alarm

To deactivate the alarm

display.

To doze for a few more minutes

Press SNOOZE/DATE/SLEEP OFF.

You can change the snooze time by pressing

SNOOZE/DATE/SLEEP OFF repeatedly

The maximum length of the snooze time is 60

The alarm will sound again at the same time the

Press **ALARM/TIME SET A** or **B** to turn off

• When the alarm sound is set to RADIO, CD, or

• If the backup battery is exhausted, the alarm

will not work in the event of power

iPod, it will change to "BUZZER" automatically.

interruption. Replace the battery periodically.

Setting the sleep timer

You can fall asleep to the sound using the built-in

sleep timer that turns off the unit automatically

1 Press **SLEEP** while the unit is turned on

Each time you press **SLEEP**, the duration of

 $90 \longrightarrow 60 \longrightarrow 30 \longrightarrow 15$

_____ OFF 4___

The display returns to clock mode four

To turn off the unit before the preset

Press SNOOZE/DATE/SLEEP OFF or

To change the sleep timer setting

You can press SLEEP repeatedly to select the

desired sleep timer setting even after the sleep

seconds after you have finished setting the

duration setting and released **SLEEP**, and then

The unit will play for the duration you set, and

SLEEP appears in the display

minutes changes as follows:

the sleep timer starts.

OFF ALARM RESET.

timer has been activated.

then shut off.

2 Press **SLEEP** to set the sleep times

after a preset duration

duration.

the **ALARM A** or **B** indicator from the

Notes on alarm in the event of a power

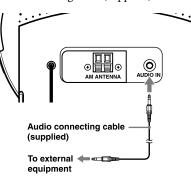
SET A or B again.

be displayed for 4 seconds

alarm".

D Setting the Buzzer Alarm

2 Press ALARM TIME SET A or B to select connecting cable (supplied).



- **2** Press **AUDIO IN** to display "AUDIO IN".
- **AUDIO IN** jack.

Press RADIO BAND.

To return to the iPod

- The supplied audio connecting cable may not be used with some external equipment. In this
- equipment connected, turn off the connected equipment to prevent noise. If noise occurs, even when the equipment is turned off, disconnect and place the external equipment away from the unit.

To listen to sound 1 Connect the **AUDIO IN** jack of the unit to the line out jack or headphone jack of

4 Adjust the volume using **VOLUME** + or -.

The sound turns off but will automatically come Γhe frequency is shown in the display To return to the CD

Press **OFF ALARM RESET** to turn off the

• Refer also to the connected equipment's manual

equipment you are using.

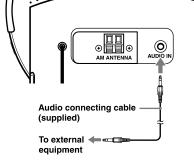
• When you listen to the radio with external

Connecting external equipment

To deactivate the sleep timer

Press **SLEEP** repeatedly to set the sleep timer to

the external equipment using the audio



Play the equipment connected to the

To return to the radio

To stop listening Press **OFF**, and stop playback on the connected

case, use a cord suitable for the external